

Attorney's Docket No.: 10417-107001 / F51-138532M/SW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Noriaki Sakamoto et al. Art Unit : 2827  
Serial No. : 10/010,890 Examiner : Alonso Chambliss  
Filed : December 6, 2001  
Title : METHOD FOR MANUFACTURING CIRCUIT DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TERMINAL DISCLAIMER UNDER 37 CFR §§3.73(b) AND 1.321(b)**

Pursuant to 37 CFR §3.73(b), SANYO ELECTRIC CO., LTD., certifies that it is the assignee of the entire right, title, and interest in the above application by virtue of an assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012382, Frame 0913 on December 6, 2001. Sanyo Electric Co., Ltd. also certifies that it is the assignee of U.S. Patent No. 6,548,328.

The undersigned has reviewed all the documents in the chain of title of the above-identified application and to the best of undersigned's knowledge and belief, title is in Sanyo Electric Co., Ltd.

The undersigned is empowered to act on behalf of the assignee.

Pursuant to 37 CFR §1.321(b), and to obviate an obviousness-type double patenting rejection, the assignee identified above hereby waives and disclaims the terminal portion of the term of the entire patent to be granted upon the above identified application subsequent to the expiration date of U.S. Patent No. 6,548,328, whereby the patent granted on this application and U.S. Patent No. 6,548,328 will expire on the same day, provided that any patent granted on the above identified application shall be enforceable only for and during such period that it is commonly owned with U.S. Patent No. 6,548,328.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

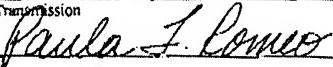
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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

August 1, 2003

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The assignee identified above does not disclaim any terminal part of any patent granted on the above identified application prior to the expiration date of the full statutory term of U.S. Patent No. 6,548,328 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title as stated above. Assignee herein does not disclaim or otherwise affect any part of U.S. Patent No. 6,548,328.

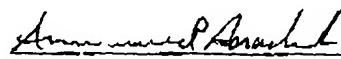
This disclaimer runs with any patent granted on the above application and is binding upon the grantee, its successors or assigns.

Please charge any required fees, or make any credits, to Deposit Account No. 06-1050, referencing Attorney Docket No. 10417-107001.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: Aug. 1, 2003

  
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